

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ATTORNEY DOCKET NUMBER: 10991147-1

IN RE APPLICATION OF: U.S. Patent No. 7,007,020

USPTO CONFIRMATION CODE: 5742

APPLICATION NO.: 09/524,140

FILED: Mar. 10, 2000

EXAMINER: Romain Jeanty

GROUP ART UNIT: 3623

FOR: DISTRIBUTED OLAP-BASED ASSOCIATION RULE GENERATION
METHOD AND SYSTEM

37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

Sir:

The following is a request for a certificate of correction in Serial Number 09/524,140, now Patent Number 7,007,020.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

☒ All errors were the fault of the USPTO, no fee required. In the event that a further fee is required, please charge the amount to Deposit Account No. 082025.

☐ All errors were the fault of the applicant and, accordingly, please charge \$100.00 to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account.

☐ The errors were the fault of both the applicant and USPTO and, accordingly, please charge \$100.00 to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application are as follows:

In column 2, line 33, delete “arid” and insert - - and - -, therefor.
(Specification filed on Mar. 10, 2000, page 3, line 26)

In column 5, line 42, insert - - and - - before “feed”.
(Specification filed on Mar. 10, 2000, page 10, line 1)

In column 12, line 29, delete “X`Y,” and insert - - $X^{\wedge}Y$, - -, therefor.
(Specification filed on Mar. 10, 2000, page 20, line 10)

In column 12, line 32, delete “0`C_v” and insert - - $0^{\wedge}C_v$ - -, therefor.
(Specification filed on Mar. 10, 2000, page 20, line 13)

In column 12, line 41, delete “C_a” and insert - - C_a - -, therefor.
(Specification filed on Mar. 10, 2000, page 20, line 20)

In column 12, line 46, delete “X`Y” and insert - - $X^{\wedge}Y$ - -, therefor.
(Specification filed on Mar. 10, 2000, page 20, line 23)

In column 12, line 47, delete “C_a” and insert - - C_a - -, therefor.
(Specification filed on Mar. 10, 2000, page 20, line 24)

In column 13, line 24, delete “NumOJBuysers” and insert - - NumOfBuyers - -, therefor.
(Specification filed on Mar. 10, 2000, page 21, line 20)

In column 13, lines 27-28, delete “customer roup” and insert - - customer_group - -, therefor.
(Specification filed on Mar. 10, 2000, page 21, line 21)

In column 13, line 32, delete “NumOJShoppers” and insert - - NumOfShoppers - -, therefor.
(Specification filed on Mar. 10, 2000, page 21, line 24)

In column 13, line 33, delete “NumOJShoppers” and insert - - NumOfShoppers - -, therefor.
(Specification filed on Mar. 10, 2000, page 21, line 25)

In column 13, line 38, delete “C_a” and insert - - C_a - -, therefor.
(Specification filed on Mar. 10, 2000, page 21, line 30)

In column 13, line 39, delete “C_a” and insert - - C_a - -, therefor.
(Specification filed on Mar. 10, 2000, page 21, line 31)

In column 17, line 6, delete “pi” and insert - - p_i - -, therefor.
(Specification filed on Mar. 10, 2000, page 26, line 13)

In column 17, line 11, delete “product_{pl}, time t,” and insert - - product p_l , time t_l - -, therefor.
(Specification filed on Mar. 10, 2000, page 26, line 16)

In column 17, line 27, delete “ $\alpha_{\text{month}+1}$ ” and insert - - $a_{\text{month}+1}$ - -, therefor.
(Specification filed on Mar. 10, 2000, page 26, line 28)

In column 17, line 31, delete “ α_{year} ” and insert - - a_{year} - -, therefor.
(Specification filed on Mar. 10, 2000, page 26, line 33)

In column 17, line 32, delete “ α_{Year} ” and insert - - a_{year} - -, therefor.
(Specification filed on Mar. 10, 2000, page 26, line 33)

In column 18, line 62, delete “ $C_{a,i}$ ” and insert - - $C_{a,i}$ - -, therefor.
(Specification filed on Mar. 10, 2000, page 28, line 28)

In column 19, line 13, delete “ $\alpha_1, \dots, \alpha_k$ ” and insert - - a_1, \dots, a_k - -, therefor.
(Specification filed on Mar. 10, 2000, page 29, line 4)

In column 19, line 13, delete “ α ” and insert - - a - -, therefor.
(Specification filed on Mar. 10, 2000, page 29, line 4)

In column 19, line 16, delete “ $\alpha_1, \dots, \alpha_k$ ” and insert - - a_1, \dots, a_k - -, therefor.
(Specification filed on Mar. 10, 2000, page 29, line 6)

In column 20, line 26, in Claim 3, delete “th” and insert - - the - -, therefor.
(Amendment to claims filed on Dec. 01, 2003, page 2 of 13, in Claim 3, line 4)

In column 21, line 15, in Claim 8, delete “multidimensional” and insert - - multi-dimensional - -, therefor.
(Amendment to claims filed on Dec. 01, 2003, page 4 of 13, in Claim 8, line 16)

In column 21, line 27, in Claim 9, after “update” delete “F”.
(Amendment to claims filed on Dec. 01, 2003, page 5 of 13, in Claim 9, line 1)

In column 22, line 5, in Claim 15, delete “products” and insert - - “products” - -, therefor.
(Amendment to claims filed on Dec. 01, 2003, page 6 of 13, in Claim 15, line 7)

In column 23, line 14, in Claim 23, delete “cubes,” and insert - - cubes - -, therefor.
(Amendment to claims filed on Dec. 01, 2003, page 8 of 13, in Claim 23, line 1)

In column 24, line 6, in Claim 26, delete "the" and insert - - a - -, therefor.
(Examiner's Amendment dated Nov. 08, 2005, page 2, line 7)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

____3/2/2010_____
DATE

____/Lloyd E. Dakin, Jr., Reg. # 38,423/____
Name: Lloyd E Dakin
Registration No.: 38,423

Attorney/Agent of Record

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 4

PATENT NO. : 7,007,020

APPLICATION NO. : 09/524,140

ISSUE DATE : Feb. 28, 2006

INVENTOR(S) : Qiming Chen, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 2, line 33, delete "arid" and insert - - and - -, therefor.

In column 5, line 42, insert - - and - - before "feed".

In column 12, line 29, delete "X^Y," and insert - - X^Y, - -, therefor.

In column 12, line 32, delete "0^{C_v}" and insert - - 0^{AC_v} - -, therefor.

In column 12, line 41, delete "C_a" and insert - - C_a - -, therefor.

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In column 13, lines 27-28, delete "customer roup" and insert - - customer_group - -, therefor.

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Fort Collins, Colorado 80527-2400

This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.**

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In column 17, line 6, delete "pi" and insert - - p_1 - -, therefor.

In column 17, line 11, delete "productpl, time t," and insert - - product p_1 , time t_1 - -, therefor.

In column 17, line 27, delete " $\alpha_{\text{month}+1}$ " and insert - - $a_{\text{month}+1}$ - -, therefor.

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In column 18, line 62, delete " $C_{a,j}$ " and insert - - $C_{a,j}$ - -, therefor.

In column 19, line 13, delete " $\alpha_1, \dots, \alpha_k$ " and insert - - $\alpha_1, \dots, \alpha_k$ - -, therefor.

In column 19, line 13, delete " α " and insert - - a - -, therefor.

In column 19, line 16, delete " $\alpha_1, \dots, \alpha_k$ " and insert - - $\alpha_1, \dots, \alpha_k$ - -, therefor.

In column 20, line 26, in Claim 3, delete "th" and insert - - the - -, therefor.

In column 21, line 15, in Claim 8, delete "multidimensional" and insert - - multi-dimensional - -, therefor.

In column 21, line 27, in Claim 9, after "update" delete "F".

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In column 24, line 6, in Claim 26, delete "the" and insert - - a - -, therefor.

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